Original/Duplicate/Triplicate

F.G. 17 — 1st and Final bill — CONTRACT CERTIFICATE — Reference paras

Division Dasarahalli — Sub division Shettyhalli — Date

Bills received No — Date — Sub-divisional / Divisional — Cash book vr No — Date

Sheduled Docket No — Head of account P-1802

Name of work(as per sanctioned estimate)

NAME OF WORK : Maintenance of Borewell In Ward No.12, Shettyhalli

Work Code: 012-22-000006

Name of contractor and full address :- Sri Prakash S

Reference to agreement No :- 15/2022-23 — Estimated cost : 20.00 Lakhs — Work order No : EE/DD/WO/15/2022-23 Dt.18/06/2022

Certified that the measurments were taken by me on 18/5/23 and recorded on pages 490435 to 490442 of measurment book No. 4905/16-17 and the work is satisfactorily executed by the contractor.

Officer in Charge of Work

Signature of contractor

Certified that the measurments were taken by me on 18/5/2023 and recorded correct.The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of account II have been actualy brought to site of work and the contractor has not previously received any advance on this security. These materials are of any imperishable nature and are all required by the contractor for immidiate use on the work in connection with items for which rates finished work have been agreed upon.A formal agreement signed and executed by the contractor is recorded in divisional office.

Sub-divisional officer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

II MEMORANDUM OF PAYMENT

1) Total value of work done or supplies as per A/c within — Work Excuted Bill — Amount → 17,49,543=00
2) Deduct amount to be held in reserve being----percent Rs----------%---------- Balance---
3) — 18% GST Amount → 3,14,918=00
4) **Deduct payments**
   a) Amount of previous payment as in divisional/sub divisional — 1st and Finall Bill — Amount → 2064461=00
   cash book vr No----------dated----------S.D No---------- Amount adjusted
   towards cash advance recovery of
   b) Cost of payments/stores or other materials supplied now made recovery of
   Amount paid on this bill by cheque/cash

IT → 17495=00
LWC → 17495=00 (-) ₹1730=00
Total CBF → 1750=00
CGST → 17495=00
SGST → 17495=00

5). Balance being unpaid value of work done held in reserve
6) Deduct cash of advance made on divisional/sub divisional cash book
7) Net amount due to or from contractor.

UN ADJUSTED ITEMS

8) Advance to contractor for materials to site(as detailed within)
9) Value of government materials supplied.

TOTAL AMOUNT UN-ADJUSTED — Net Amount → 19,92,731=00

Contractor's signatures

Received Rs----------(in words)----------

For use in the Executive Engineer's office----------

of payment as per memorandum
(in final settlement of all demand)

Witness
1)
2)

Dated signature of contractor
paid by me cheque No dated

Cash Rs.....

Date Initials of officer making payment

Reciept Stamp

Audited and admitted for Rs. 2064461=00

Passed by Cheque for Rs. 1992731=00

(Nineteen lakhs Ninety two thousand Seven hundred and thirty one rupees)

by adjustment for ₹1730=00

Accounts Superintendent Executive Engineer

B.B.M.P. Dasarahalli Division

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Maintenance of Borewell in Ward No.12, Shettyhalli

Original/Duplicate/Triplicate

Sl. No	Items of Work (grouped under sub headsthe sub works of the estimate)	Unit	Rate	Previous Measurement		Present Measurement		Total Up to date	
				Qty	Cost	Qty	Amount	Qty	Cost
1	Providing, Rewinding of submersible pumpsets with copper insulation wire suitable gauge Including opening and refitting after repair, removal of submersible pumpset and refixing in position at work site with all labour lead lift all equipment, transportation as per instructions of Engineer incharge of work as per ISI specifiction with guarantee period of not less than 6 months - Rewinding of motor of 10 HP ..... Qty. Exceeds Upto 125%	Job	5123.43	-	-	8.75	44830.00	8.75	44830.00
	..... " ..... Qty. Exceeds Above 125%	Job	4795.19	-	-	6.25	29970.00	6.25	29970.00
2	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months- (a)Pump bowls. ..... Qty. Exceeds Upto 125%	Each	874.00	-	-	75.00	65550.00	75.00	65550.00
	..... " ..... Qty. Exceeds Above 125%	Each	661.06	-	-	375.00	247898.00	375.00	247898.00
3	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months- (B)Intermidiate piece(I.P) with I.P for leaded bronze bush. ..... Qty. Exceeds Upto 125%. ..... Qty. Exceeds Upto 125%	Each	783.58	-	-	3.75	2938.00	3.75	2938.00
	..... " ..... Qty. Exceeds Above 125%	Each	745.97	-	-	11.25	8392.00	11.25	8392.00
4	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months - (C)Oil seal. ..... Qty. Exceeds Upto 125%	Each	184.06	-	-	30.00	5522.00	30.00	5522.00
5	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months - (D)Oil seal steel bush. ..... Qty. Exceeds Upto 125%	Each	184.06	-	-	15.00	2761.00	15.00	2761.00
6	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months- (D)Guide vane. ..... Qty. Exceeds Upto 125%	Each	484.36	-	-	7.50	3633.00	7.50	3633.00
	..... " ..... Qty. Exceeds Above 125%	Each	384.11	-	-	442.50	169969.00	442.50	169969.00
7	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months- (D)Impeller shell moulded with alluminium & bronze. ..... Qty. Exceeds Upto 125%	Each	734.07	-	-	112.50	82583.00	112.50	82583.00
	..... " ..... Qty. Exceeds Above 125%	Each	586.26	-	-	337.50	197863.00	337.50	197863.00
8	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months- (G)Dishcharge outlet(D.O) Bearing and D.O Steel bush. ..... Qty. Exceeds Upto 125%	Each	688.86	-	-	7.50	5166.00	7.50	5166.00
	..... " ..... Qty. Exceeds Above 125%	Each	692.40	-	-	37.50	25965.00	37.50	25965.00
9	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months- (H)D.O Bearing. ..... Qty. Exceeds Upto 125%	Each	688.86	-	-	7.50	5166.00	7.50	5166.00
	..... " ..... Qty. Exceeds Above 125%	Each	692.40	-	-	37.50	25965.00	37.50	25965.00
10	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months - (I)Steel bush (D.O steel bush). ..... Qty. Exceeds Upto 125%	Each	229.26	-	-	7.50	1719.00	7.50	1719.00
	..... " ..... Qty. Exceeds Above 125%	Each	213.28	-	-	442.50	94376.00	442.50	94376.00
11	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months - (J)Allen screw	Each	1107.56	-	-	7.50	8307.00	7.50	8307.00
	..... " ..... Qty. Exceeds Above 125%	Each	692.40	-	-	7.50	5193.00	7.50	5193.00
12	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months- (J)Pump shaft (Stainless Steel)Counter less ground wit key way upto 8 stages. ..... Qty. Exceeds Upto 125%	Each	1107.56	-	-	3.75	4153.00	3.75	4153.00
	..... " ..... Qty. Exceeds Above 125%	Each	1226.09	-	-	11.25	13794.00	11.25	13794.00
13	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months- (L)Pump key (Stainless Steel)	Each	330.44	-	-	15.00	4957.00	15.00	4957.00
14	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months- (M)Pump coupling (Stainless)	Each	1782.44	-	-	3.75	6684.00	3.75	6684.00
	..... " ..... Qty. Exceeds Above 125%	Each	1226.09	-	-	11.25	13794.00	11.25	13794.00
15	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months - (N) Non return (NRV) assembly complete with rubber "O" rings	Each	339.05	-	-	7.50	2543.00	7.50	2543.00
	..... " ..... Qty. Exceeds Above 125%	Each	586.26	-	-	7.50	4397.00	7.50	4397.00
16	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months - (O) Cable guard	Each	339.05	-	-	7.50	2543.00	7.50	2543.00
	..... " ..... Qty. Exceeds Above 125%	Each	874.34	-	-	22.50	19673.00	22.50	19673.00
17	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months- (P) Stainer	Each	311.07	-	-	3.75	1167.00	3.75	1167.00
	..... " ..... Qty. Exceeds Above 125%	Each	319.41	-	-	26.25	8385.00	26.25	8385.00
18	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months- (Q)Brass Filter	Each	684.56	-	-	3.75	2567.00	3.75	2567.00
	..... " ..... Qty. Exceeds Above 125%	Each	479.12	-	-	11.25	5390.00	11.25	5390.00
19	Replacing of pump parts. The following main componenets of submersible pumpsets requirng replacements as per ISI specifiction with guarantee period of not less than 12 months- (R)Labour Charges (Overhauling only)	Each	527.41	-	-	3.75	1978.00	3.75	1978.00
	..... " ..... Qty. Exceeds Above 125%	Each	661.06	-	-	11.25	7437.00	11.25	7437.00
20	Providing and Replacing of Carbon housing Thrust bearing block assembly complete with segment bearing pad & tip carbon/Ferradopadding pad- (H)Transportation of pumping machinery	Each	595.22	-	-	3.75	2232.00	3.75	2232.00

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Sl. No	Items of Work (grouped under sub heads the sub works of the estimate)	Unit	Rate	Previous Measurement		Present Measurement		Total Up to date	
				Qty	Cost	Qty	Amount	Qty	Cost
	..... Qty. Exceeds Above 125%	Each	490.24	-	-	11.25	5515.00	11.25	5515.00
21	Providing and Replacing of Carbon housing Thrust bearing block assembly complete with segment bearing pad & tip carbon/Ferradopadding pad- (i)Transportation of pumping machinery	Each	1167.84	-	-	3.75	4379.00	3.75	4379.00
	..... Qty. Exceeds Above 125%	Each	852.10	-	-	11.25	9586.00	11.25	9586.00
22	Providing and Replacing of Carbon housing Thrust bearing block assembly complete with segment bearing pad & tip carbon/Ferradopadding pad - (i)Re-errection charges of pumping machinery including overhauling and painting	Each	1841.63	-	-	3.75	6906.00	3.75	6906.00
	..... Qty. Exceeds Above 125%	Each	1438.36	-	-	11.25	16182.00	11.25	16182.00
23	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to IS:8130-1984 and virgin grade PVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto 1100Volts as per IS-694:1990.3C X 6.0Sq.mm	Rmtr	214.22	-	-	700.00	149954.00	700.00	149954.00
24	Supplying,laying,jointing ,testing and commissioning of G.I. Pipes conforming to IS 1239:1990 with latest amendments, including fixing Collars, Elbows, Tees, bends, Glad Cocks and other Fittings (Excluding Cost of Specials) with Cuts and Threads wherever necessary including conveying the materials to workspot, including testing for water tightness with all lead and lifts etc complete :Class-C (HEAVY) 50mm (Contractor shall make his own arrangements for procuring water for testing)	Rmtr	498.35	-	-	400.00	199340.00	400.00	199340.00
25	50 mm dia GI Collar	No.s	193.74	-	-	67.00	12981.00	67.00	12981.00
26	Supplying and delivery at site brand new star/Essen/Lotus/Sun-Shines/Adarsh/ G.K.Controls Best Indigenous make combined energy meter-cum-control panel board unit minimum mechanically strong suitable for operation on 3HP 50HZ 380/440 Volts AC supply with spring loaded latch locking Device with a key Ribbs should be provided. contron panal board unit suitable for operation on 3HP 50HZ 380/440 Volts AC shall be consists Etc. complete the panal board shall be fabricated in single unit in the above components panal board suitable pump set 10HP to 20HP with star delta starter out door panel board up to 20HP	No	22603.35	-	-	2.00	45207.00	2.00	45207.00
27	Supplying and delivery of Submersible Pump Sets of 150mm dia suitable for bore well and confirming to IS 8034 specifications and its latest ammendments, 3-Phase, SS Bowl and impeller with low volt motor with testing as per instructions of Engineer incharge of work.15HP/11KV 35 STAGE	No	72894.73	-	-	2.00	145789.00	2.00	145789.00
28	Labour charges for Erection, Electrification and commissioning of Pump sets, including aligning and balancing of all items including supply and erection of two pair of supporting clamps, bore well caps, cable clips and water tight gland cable protectors, bolts, nuts, valve and gauges,tools and equipments etc., involved in the job as per specifications, with necessary tests as per specifications, with testing of as per instructions of engineer incharge of work.	No	6081.38	-	-	3.00	18244.00	3.00	18244.00

Sl. No	Items of Work (grouped under sub heads the sub works of the estimate)	Unit	Rate	Previous Measurement		Present Measurement		Total Up to date	
				Qty	Cost	Qty	Amount	Qty	Cost
							Total Bill Amount		1749543.00
							GST 18%		314918.00
							Total Bill Amount		2064461.00

Certificate:
Certified that the contractor has work done satisfactorily
Certified that the contractor has removed the debries from work site
Certified that there is no departmental issues made by Contractor .

Assistant Engineer
Ward 12

Assistant Executive Engineer
Shettyhalli Sub Division
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